



Advantage Smooth White Gloss



Benefits

- 100% Virgin kraft fibre
- Very high strength
- Very high gloss
- Outstanding printability
- Good alternative to high substance machine-glazed papers

End-uses

- Food packaging
- Non-food packaging
- High-class shopping bags for beauty products (cosmetics, perfume, body care), home fashion
- Bottle bags for beverage shops, wine shops, liquor stores

PEFC	FSC*	BRCGS	Quality Management System	Environmental Management System	Safety Management System
•	•	Packaging and Packaging materials	ISO 9001:2015	ISO 14001:2015	ISO 45001:2018

*on demand

Technical Values										
Properties		Method		Typical values						
Basis Weight	g/m ²	ISO 536		70	75	80	90	100	110	120
Thickness	µm	ISO 534		91	94	102	115	125	138	155
Tensile Strength	kN/m	ISO 1924-3	MD	7,7	8,3	8,8	9,9	10,8	11,9	12,6
			CD	3,7	4,0	4,2	4,5	5,0	5,5	6,0
Stretch	%	EN ISO 1924-3	MD	2,0	2,0	2,1	2,3	2,4	2,4	2,5
			CD	7,0	7,0	7,0	7,0	6,7	6,5	6,3
Tea	J/m ²	EN ISO 1924-3	MD	98	105	120	144	170	187	204
			CD	161	173	184	198	210	231	240
Tear	mN	ISO 1974	MD	840	900	960	1080	1300	1485	1620
			CD	945	1013	1080	1215	1450	1650	1860
Burst	kPa	ISO 2758		308	330	360	405	460	506	552
Air Resistance (Gurley)	s	ISO 5636-5		40	40	40	40	40	40	40
Cobb Print Side	g/m ²	ISO 535		25	25	25	25	25	25	25
Roughness Bendtsen, Print Side	ml/min	ISO 8791-2		130	130	130	140	140	160	190
PPS Print Side	µm	ISO 8791-4		3,6	3,6	3,6	3,6	3,6	3,8	3,8
Gloss	%	TAPPI 480		23	23	23	22,5	22,5	22,5	22,5
Brightness	%	ISO 2470		84	84	84	84	84	84	84
Opacity	%	ISO 2471		75	76	78	81	83	86	87
Moisture	%	ISO 287		7	7	7	7	7	7	7

The table above shows typical values for certain basis weights. The applied testing method standards always refer to the latest version of released version of the standard in reference to the issue date of Technical Data Sheet.

MD= Machine Direction CD= Cross Direction



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Test conditions:
ISO 187:1990
(23 C + 1 C/RH 50% +2)